IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Taro SAKAI

Title: INTAKE APPARATUS FOR INTERNAL COMBUSTION ENGINE

Appl. No.: Unassigned

Filing Date: 04/02/2004

Examiner: Unassigned

Art Unit: Unassigned

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

The relevance of foreign-language documents A2 and A3 is described in the present specification. Documents A1 and A2 claim priority based on the same first-filed application.

Document A4 discloses a combustion engine with a split inlet conduit.

Document A5 discloses an intake device of an engine.

Document A6 discloses a direct cylinder injection engine, control device and controlling method.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date April 2, 2004

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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	Substitute for	form 1449B	S/PTO	Complete if Known			
	INFORMATIC	N DISCLO	SURE	Application Number	Unassigned		
	STATEMENT	BY APPL	ICANT	Filing Date	04/02/2004		
Date Submitted: April 2, 2004			2004	First Named Inventor	Taro SAKAI		
			, 2004	Group Art Unit	Unassigned		
_	(use as many sl	heets as ne	ecessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	023971-0397		

				U.S. PATENT DOCUMENTS	5		
Examiner Initials*	Cite No. ¹	U.S. Patent Document		N	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	6,499,456	B1	NOGI ET AL.	12-31-2002		

Examiner Initials*		Foreign Patent Document				Date of Publication of Cited Document	Pages, Columns, Lines, Where	
	Cite No. ¹	Offic		Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T ⁶
	A2	JР	2002-54535	A	HITACHI LTD.	02-20-2002		Abst.
	A3	JP	6-159079	Α	FUJI HEAVY IND., LTD.	06-07-1994	,	Abst.
	A4	JP	2001-193469	Α	FEV MOTORENTECH GMBH	07-17-2001		Abst.
	A5	JP	6-159203	Α	FUJI HEAVY IND., LTD.	06-07-1994		Abst.
	A6	JP	2001-248484	Α	HITACHI LTD.	09-14-2001		Abst.

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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Examiner Signature	,	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.